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<b>Terms</b>	<b>Documents</b>
L9 and decompos\$5	6

**Database:**

US Patents Full-Text Database  
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 IBM Technical Disclosure Bulletins

**Search:**

L10

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			result set
<i>DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L10</u>	L9 and decompos\$5	6	<u>L10</u>
<u>L9</u>	L8 and distill\$6	6	<u>L9</u>
<u>L8</u>	L7 and oxidiz\$6	6	<u>L8</u>
<u>L7</u>	L5 and acid	8	<u>L7</u>
<u>L6</u>	L5 and nitric acid	0	<u>L6</u>
<u>L5</u>	L4 and ph	8	<u>L5</u>
<u>L4</u>	L2 and waste	14	<u>L4</u>
<u>L3</u>	L2 and alkaline waste	0	<u>L3</u>
<u>L2</u>	L1 and dicarboxylate	397	<u>L2</u>
<u>L1</u>	caprolactam	19975	<u>L1</u>

END OF SEARCH HISTORY

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6063958	2

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L11 and caprolac

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side by side		result set	
<i>DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L11</u>	6063958	2	<u>L11</u>
<u>L10</u>	L9 and decompos\$5	6	<u>L10</u>
<u>L9</u>	L8 and distill\$6	6	<u>L9</u>
<u>L8</u>	L7 and oxidiz\$6	6	<u>L8</u>
<u>L7</u>	L5 and acid	8	<u>L7</u>
<u>L6</u>	L5 and nitric acid	0	<u>L6</u>
<u>L5</u>	L4 and ph	8	<u>L5</u>
<u>L4</u>	L2 and waste	14	<u>L4</u>
<u>L3</u>	L2 and alkaline waste	0	<u>L3</u>
<u>L2</u>	L1 and dicarboxylate	397	<u>L2</u>
<u>L1</u>	caprolactam	19975	<u>L1</u>

END OF SEARCH HISTORY

**WEST****Search Results - Record(s) 1 through 6 of 6 returned.**

1. Document ID: US 20020004473 A1

L10: Entry 1 of 6

File: PGPB

Jan 10, 2002

PGPUB-DOCUMENT-NUMBER: 20020004473  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020004473 A1

TITLE: Bleach compositions

PUBLICATION-DATE: January 10, 2002

**INVENTOR-INFORMATION:**

NAME	CITY	STATE	country	RULE-47
Busch, Daryle Hadley	Lawrence	KS	US	
Collinson, Simon Robert	Lancashire	KS	GB	
Hubin, Timothy Jay	Eudora	OH	US	
Perkins, Christopher Mark	Cincinnati	OH	US	
Labeque, Regine	Bruxelles	OH	BE	
Williams, Barbara Kay	Cincinnati	OH	US	
Johnston, James Pyott	Brussels	OH	BE	
Kitko, David Johnathan	Cincinnati		US	
Burckett-St. Laurent, James Charles Theophile Roger	Cincinnati		US	
Burns, Michael Eugene	West Chester		US	

US-CL-CURRENT: 510/302; 510/311, 510/312, 510/376

2. Document ID: US 20010044401 A1

L10: Entry 2 of 6

File: PGPB

Nov 22, 2001

PGPUB-DOCUMENT-NUMBER: 20010044401  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20010044401 A1

TITLE: Bleach compositions containing metal bleach catalyst, and bleach activators and/or organic percarboxylic acids

PUBLICATION-DATE: November 22, 2001

**INVENTOR-INFORMATION:**

NAME	CITY	STATE	COUNTRY	RULE-47
Perkins, Christopher Mark	Cincinnati	OH	US	
Labeque, Regine	Bruxelles	OH	BE	
Williams, Barbara Kay	Cincinnati	OH	US	
Johnston, James Pyott	Brussels	OH	BE	
Kitko, David Johnathan	Cincinnati	OH	US	
Burkett-St. Laurent, James Charles Theophile Roger	Cincinnati		US	
Burns, Michael Eugene	Hamilton		US	

US-CL-CURRENT: 510/367; 510/375, 510/376

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3. Document ID: US 6399557 B2

L10: Entry 3 of 6

File: USPT

Jun 4, 2002

US-PAT-NO: 6399557

DOCUMENT-IDENTIFIER: US 6399557 B2

TITLE: Bleach compositions containing metal bleach catalyst, and bleach activators and/or organic percarboxylic acids

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4. Document ID: US 6387862 B2

L10: Entry 4 of 6

File: USPT

May 14, 2002

US-PAT-NO: 6387862

DOCUMENT-IDENTIFIER: US 6387862 B2

TITLE: Bleach compositions

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5. Document ID: US 6306812 B1

L10: Entry 5 of 6

File: USPT

Oct 23, 2001

US-PAT-NO: 6306812

DOCUMENT-IDENTIFIER: US 6306812 B1

TITLE: Bleach compositions containing metal bleach catalyst, and bleach activators and/or organic percarboxylic acids

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6. Document ID: US 6218351 B1

L10: Entry 6 of 6

File: USPT

Apr 17, 2001

US-PAT-NO: 6218351

DOCUMENT-IDENTIFIER: US 6218351 B1

TITLE: Bleach compositions

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